IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Geoffrey T. Dunbar et al.

Group Art Unit: Not Yet Assigned

Application No.: 10/609,182

Examiner: Not Yet Assigned

Filed: June 27, 2003

For: RATE CHANGE

INFORMATION DISCLOSURE STATEMENT

Mail Stop _____ Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under

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	37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filling of a request for continued examination under 37 CFR 1.114.
	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	or the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.
Copi	es of the References
	Copies of the references listed on the enclosed Form 1449 required by 37 CFR 1.98(a)(2)(i) are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).
	A copy of the foreign search report is enclosed herewith.
	The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully

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requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

in which copies of the references were	, pierious,
	Status (check one)
U.S. APPLICATIONS	DESIDE ARANDONED
U.S. APPLICATIONS U.S. FILING DA	AIE TAILME
1	
2	
2.	
3.	

Statement under 37 CFR 1.97(e)

Statem	ent under 37 CFR 1.97(e)
	The undersigned hereby states that each item of information contained information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior patent of the information Disclosure Statement.
. ,	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
State	ment under 37 CFR 1.704(d)
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent Information Disclosure Statement was cited in a communication was not received by any office in a counterpart application and that this communication was not received by any office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
Fee	
\boxtimes	No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.
Me	thod of Payment of Fees
	Attached is a check in the amount of \$

In re A	Appln. of: Geoffrey T. Dunbar et al. cation No.: 10/609,182
	Charge Deposit Account No. 12-1216 in the amount of \$. (A duplicate copy of this communication is enclosed for that purpose.)
Auth	norization to Charge Additional Fees
\boxtimes	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.) ructions as to Overpayment
11130	Credit Account No. 12-1216.
	Pefund
	Margard M. Kelton, Reg. No. 44182 Margard M. Kelton, Reg. No. 44182 MAYER, LTD.
	6815 Weaver Road, Suite 300 Rockford, Illinois 61114-8018
	(815) 963-7661 (telephone)

Date: September 11, 2003

CERTIFICATE OF MAILING

(815) 963-7664 (facsimile)

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop _____, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 9-11-03

Please type a plus sign (+) inside this box ->	7016 E	1 0		
	15 mm 2 1	Complete if Known		
Substitute for form 1449A/B/PTO	SEP 1 5 2003 0	Application Number	10/609,182	
INFORMATION DIS	MANGUE !	Filing Date	June 27, 2003	
INFORMATION DISCLOSURES	First Named Inventor	Geoffrey T. Dunbar		
STATEMENT BY A	PLICANI	Group Art Unit	Not Yet Assigned	
(Use as many sheets as n	ecessary)	Examiner Name	Not Yet Assigned	

Attorney Docket Number

221416

08/15/2008

		OTHER - NON PATENT LITERATURE DOCUMENTS	Ť	slation
Examiner Initials	Doc. No.			
/HS/		NATHAN FAIMAN, DAVID GIESE, A ROKÂNUZZAMAN, MARK SCHROEDER, A Survey of the Java Media Framework 2.0, February 23, 2000, 54 pages total		
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/Helen Shibru / * A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

Sheet

Examiner Signature

of

Date Considered

⁺ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).